

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

## Agricultural Weather Highlights - Wednesday - February 6, 2002

- *In the West*, showers are returning to the *Pacific Northwest*, further easing summer water-supply concerns in the previously drought-affected region. Meanwhile in *California and the Southwest*, cool weather is providing beneficial "chill hours" for fruit and nut trees, but slowing vegetable and winter grain growth.
- On the Plains, snow showers linger across southern portions of the region, where pastures and winter grains continue to benefit from soil moisture improvements. In contrast, mild, dry, breezy weather persists from western Nebraska northward into Montana, adversely affecting drought-stressed wheat.
- *In the Corn Belt,* some light snow showers are overspreading *southernmost portions of the region*. Elsewhere in the *Midwest*, mild, dry weather favors livestock and overwintering wheat.
- *In the South*, wintry precipitation (snow and freezing rain) is overspreading interior portions of the region, including the *Tennessee Valley and southern Appalachians*. Farther south, rain in the *Gulf Coast States* is slowing spring planting preparations but maintaining adequate to locally excessive topsoil moisture levels.

<u>Outlook</u>: The storm system affecting the *South* will exit the *southern Atlantic Coast* by Friday, followed by a return to dry weather. A second storm is forecast to follow a similar track, crossing the *West* during the next few days and reaching the *eastern half of the U.S.* with additional rain and snow by early next week. Beneficial precipitation is forecast to continue in the *Northwest*, but only light snow is expected along the second storm's path across the *Plains and Midwest*. The NWS 6-10 day outlook for February 11-15 calls for above-normal temperatures across the *eastern half of the U.S.*, but near- to below-normal temperatures in the *West*. A wet weather pattern is expected in the *Pacific Northwest* and across much of the *South and East*, but mostly dry weather is forecast across the *northern and central Plains and the Southwest*.

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